

Final Examination Schedule

Department of Transport Technology and Economics

Date: 19th June 2025 12:30 Room: St 428.

Secretary: Dr András Lakatos

1. **Neus Erlenkamper** BSc [Only thesis presentation]

Challenges in Ergonomics, Human-Machine Interaction and Automation: A Pilot-Centered Analysis of Workload and Well-Being in the Flight Deck

2. **Marija Čubić** MSc Intelligent Transport Systems

Airport traffic complexity and environmental efficiency metrics for air traffic management evaluation

Transport Operation

Transport Modelling

3. **Aleksandr Tugunov** MSc Intelligent Transport Systems

Revision of public transport hub Göncz Árpád városközpont

Transport Operation

Transport Modelling

4. **Peace Gilbert Udoh** MSc Transport Informatics

Coordination of signalized road intersections

Transport Modelling

Strategic Policy Instruments in Transportation

5. **Fiona Susan Njeri** MSc Transport Informatics

Assessment method for 15-minute cities

Intelligent Transport Systems

Passenger Transportation

6. **Jintao Wu** MSc Transport Informatics

Concept of innovative urban home delivery system

Intelligent Transport Systems

Passenger Transportation

7. **Gao Xueqing** MSc Intelligent Transport Systems

Sustainability of freight transport between China and Europe

Transport Operation

Transport Modelling